Ding Wei Form 4 February 20, 2018

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

Check this box

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * Ding Wei

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

(First)

(Middle)

SMITH A O CORP [AOS]

(Check all applicable)

A. O. SMITH (CHINA) WATER

3. Date of Earliest Transaction (Month/Day/Year)

Director 10% Owner Other (specify X_ Officer (give title below)

02/20/2018

President - A. O. Smith China

HEATER CO. LTD, 336 YAO XIN **AVENUE**

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

NANJING, F3 210038

(City)	(State)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securit or Dispos (Instr. 3, 4	ed of (5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature o Indirect Beneficial Ownership (Instr. 4)	
Common Stock	02/20/2018		M	5,630	A	\$ 30.765	11,483	D		
Common Stock	02/20/2018		M	6,143	A	\$ 31.67	17,626	D		
Common Stock	02/20/2018		S	11,773	D	\$ 65.2915 (1)	5,853	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	Transaction Derivative Code Securities		cisable and Pate (Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Options (Right to Buy)	\$ 30.765	02/20/2018		M	5,630	<u>(2)</u>	02/09/2025	Common Stock	5,630
Employee Stock Options (Right to Buy)	\$ 31.67	02/20/2018		M	6,143	(3)	02/08/2026	Common Stock	6,143

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Ding Wei

A. O. SMITH (CHINA) WATER HEATER CO. LTD 336 YAO XIN AVENUE

President - A. O. Smith China

Signatures

NANJING, F3 210038

James F. Stern, Attorney-in-Fact for Wei
Ding
02/20/2018

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1)

Reporting Owners 2

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The price in Column 4 is a weighted average price. The prices actually received ranged from \$65.07 to \$65.59. The reporting person has provided to the issuer, and will provide to any security holder of the issuer, or the SEC staff, upon request, information regarding the number of shares sold at each price within the range for all transactions reported on this Form 4 utilizing an average weighted price.

- (2) The employee stock options were granted on 02/09/2015, under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under rule 16b-3. The options became exercisable in three annual installments of 1/3 of the award starting on 02/09/2016.
- (3) The employee stock options were granted on 02/08/2016, under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under rule 16b-3. The options became exercisable in three annual installments of 1/3 of the award starting on 02/08/2017.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.